

**Abstract**

**Apparatus, Mold and Method for Producing  
Substrate for Plasma Display Panel**

An apparatus is provided for producing a substrate for PDP, which can easily  
5 reduce ununiformity of a dielectric layer and defects of ribs. The apparatus is so  
constituted that it comprises:

- a table for the plate,
- a rib precursor supplying portion for providing a precursor of the ribs on the plate,
- a pliable mold having at least groove portions provided in parallel with each other  
10 at a fixed distance, which is disposed on the precursor of the ribs provided on the plate,
- a mold pressing portion for applying a pressure to the mold, thereby to contact the  
mold closely with the plate via the precursor of the ribs, and
- a driving portion for moving the mold pressing portion along the groove portions  
of the mold.